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interesting particulars remain on record, which have never yet been collected together.

Mr. O'Flanagan made some remarks on Mr. Smith's paper.

Dr. Petrie stated that he recollected the Castle and the demolition of the Rath, in which some stone celts were found, which are now in his museum.

John Neville, Esq., C.E., read a paper on a new experimental Hydraulic Formula for finding the velocity of water in water-channels.

Sir W. R. Hamilton, LL. D., read a paper on a geometrical extension of the Calculus of Quaternions, as concerns its fundamental interpretations.

A fac-simile of the box of St. Molash, made by the electro-type process, was presented by James West, Esq., M.R.I.A.

Portion of a wooden spindle, and a bone and bronze pin, found at Confree Lake, near Strokestown, were presented by Rev. Porter Browne, of Ahascragh.

The Secretary exhibited, by permission of Sir Erasmus Borrowes, Bart., a stone stamp, found in the Crimea, containing impressions of religious monograms.